BRUHAT BANGALURU MAHANAGARA PALIKE

SCHEDULE - B

NAME OF THE WORK:Construction of Building and Development of Govt. School and improvements in school Premises at Jalahalli village in ward no 16.

Sl. No.	Description	Unit	Qty	Rates in	
				Figures	words
136	Providing and fixing 304 - grade stainless steel hand rails of 14-gauge pipes for Ramps or Staircase are made out of stainless steel hallowpipes. using 50mm dia for verticals @1.60 mtr c/c are fixed tot he ramps or steps by drilling with bolts and 100mm dia MS base plates 10mm gauge for fixing of Vertical pipes 4 - Nos anchor bolts & 40mm dia pipes are fixed horizontally for 2-rows top. one pipes are fixed with vertical pipes another one are fixed with elbows and 25mm dia pipes are fixed horizontally for 2-rows below top measure @ equal intervals including cutting, welding, bending wherever necessary with suitable caps @ tops, bottoms & corners finishing with mat / shining etc., complete including cost and conveyance of all materials, labour for all items of work, HOM of equipment with all lead and lift, loading and unloading, transportation charges and all other incidental charges etc., complete as per specification and directions of the Engineer-in-charge of the work. Ramps or Staircase for physically challenged.	Sqm	21.62	6000.00	Rupees Six Thousand Only
137	Providing and fixing of Door locking arrangements	No	4.00	600.0	Rupees Six Hundred Only
138	Providing and fixing of Handles powder coated 150mm	No	12.00	70.0	Rupees Seventy Only
139	Providing and fixing of Hinges 5" heavy duty	No	12.00	50.0	Rupees Fifty Only
140	Providing and fixing of Hold fasts MS	No	24.00	50.0	Rupees Fifty Only
141	Providing and fixing of Tower bolt 300mm long	No	8.00	200.0	Rupees Two Hundred Only
142	Providing and laying in position reinforced cement concrete of design mix M25 with OPC cement @ 340kgs, with 20mm and down size graded granite metal coarse aggregates @0.70cum and fine aggregtes @ 0.47cum, with superplastisiser @3lts confirming to IS9103-1999 Reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms thick, vibrated for all works in foundation plinth and ground floor level for roof slabs, staircase, lintles, retaining walls, return walls, walls (any thickness) including attached plasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks.& Plinths etc., including cost of all materials, labour, HOM of machinery, curing, complete as per specifications.	Cum	1.40	7500.0	Rupees Seven Thousand Five Hundred Only
143	Providing and removing Centering, shuttering, strutting, propping etc., for columns, pillars, piers, abutments, post and struts, square / rectangular / polygon in plan including cost of materials, labour complete as per specification and directions of the Engineer in charge.	Sqm	19.92	500.0	Rupees Five Hundred Only
144	Providing and constructing precast concrete Solid Blocks with compressive strength not less than 3.5 Newton per sqm with cement mortar 1:4 masonry (quion, jamb, closer blocks) with Solid Concrete Blocks of size (40x20x20) cms confirming to I.S 2185/1965 in Superstructure including cost of all materials, labour charges, scaffolding, curing complete as per specifications.	Sqm	119.72	1200.0	Rupees One Thousand Two Hundred Only
145	Providing 18mm thick cement plaster in single coat with cement mortar 1:4, to brick masonry including rounding off corners wherver required smooth rendering. : Providing lime rendering for plastering to wall and ceiling and Providing and removing scaffolding, cost of materials, labour, curing complete as per specifications, direction of the Engineer in charge.for Inside Plastering	Sqm	40.62	300.0	Rupees Three Hundred Only

For K. DAMODAR & CO.

For K. DAMODAR & CO.

BRUHAT BANGALURU MAHANAGARA PALIKE

SCHEDULE - B

NAME OF THE WORK: Construction of Building and Development of Govt. School and improvements in school Premises at Jalahalli village in ward no 16.

Sl. No.	Description	Unit	Qty	Rates in	
				Figures	words
146	Providing 18mm thick cement plaster in single coat with cement mortar 1:4. to brick masonry including rounding off corners wherver required smooth rendering. : Providing and removing scaffolding. cost of materials. labour. curing complete as per specifications and direction of the Engineer in charge.for Outside Plastering	Sqm	216.36	300.0	Rupees Three Hundred Only
147	Providing TMT Steel Reinforcement for R.C.C work including straightening. cutting. bending. hooking. placing in position. lapping and / or welding wherever required. tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps and wastage shall not be measured and paid) cost of materials. labour. HOM of machinery complete as per specifications.TMT Bars Fe 500	Tonne	0.22	75000.00	Rupees Seventy Five Thousand Only
148	Providing and fixing 1mm thick M.S. sheet garage door with frame and diagonal braces of size 40x40x6 mm angle Iron. 3.15mm thick M.S. Gusset plates at the junctions and corners. with handles. stoppers and locking arrangements etc.. including applying a priming coat of red lead paint cost of materials. labour. HOM of machinery complete as per specifications. Double leaf door of size 2.4x2.4m	Sqm	2.10	3000.0	Rupees Three Thousand Only
149	Providing and fixing 1mm thick M.S. sheet sliding shutters with frame and diagonal braces of 40x40x6 mm angle Iron 3.15mm thick M.S. Gusset plates at junctions and corners. 25mm dia pulley. 40x40x6 mm angles and T iron guide rail top and bottom respectively with handles. stoppers and locking arrangements etc.. including applying a priming coat of red lead paint cost of materials. labour. HOM of machinery complete as per specifications.	Sqm	2.10	3500.0	Rupees Three Thousand Five Hundred Only
150	Providing and applying painting in two coats with plastic Emulsion paint of approved brand on wall surface to give an even approved shade after thoroughly brushing the surface. free from mortar drops and other foreign matter including preparing the surface even and sand paper smooth. cost of materials. labour. complete as per specifications and as per the directions of the Engineer in charge. (with Primer)	Sqm	40.62	100.0	Rupees One Hundred Only
151	Providing and finishing external walls in two coats over one coat of 100% acrylic silicon glazed primer with antifungal paint for top coat of approved brand and shade to give an even shade after thoroughly brooming the surface to remove all dirt and loose powdered material. free from mortar drops and other foreign matter cost of materials. labour. complete as per specifications.	Sqm	216.36	200.0	Rupees Two Hundred Only
152	Providing and applying painting two coats (excluding priming coat) on new wood surface and / or wood basedsurface with enamel paint to give an even shade. cleaning the surface of all dirt. dust and foreign matter. sand papering including cost ofmaterials. labour. complete as per specifications.	Sqm	4.73	100.0	Rupees One Hundred Only
153	Providing and laying to required line and slope roofing with corrugated asbestos cement sheet 6mm. thick fixed with galvanised iron J or L hooks. bolts and nuts 8mm. dia C.I plain and bitumen washers over the existing purlins. rafters and trusses including cost of materials. labour. complete as per specifications.	Sqm	24.70	400.0	Rupees Four Hundred Only

For K. DAMODAR & CO.

BRUHAT BANGALURU MAHANAGARA PALIKE

SCHEDULE - B

NAME OF THE WORK:Construction of Building and Development of Govt. School and improvements in school Premises at Jalamalli village in ward no 16.

Sl. No.	Description	Unit	Qty	Rates in	
				Figures	words
154	Providing and laying integral cement based waterproofing treatment including preparation of surface as required for treatment of roofs, balconies, terraces etc., consisting of following application. (a) Applying and grouting a slurry coat of neat cement using 2.75 kg/sqm of cement admixed with proprietary water proofing compound conforming to IS:2645 over the RCC slab after cleaning the surface before treatment. (b) Laying cement concrete using broken brick bats 25mm to 100mm size with 50% of cement mortar 1:5 admixed with proprietary water proofing compound conforming IS:2645 over 20mm thick layer of cement mortar 1:5 admixed with proprietary water proofing compound to required slope and treating similarly the adjoining walls upto 300mm height including rounding off junctions of walls andslabs. (c) After two days of proper curing, applying a second coat of cement lurry admixed with proprietary water proofing compound (d) Finishing the surface with 20mm thick jointless cement mortar of mix 1:4 admixed with proprietary water proofing compound and finally finishing the surface with trowel and neat cement slurry and making of 300x300mm square. (e) The whole terrace so finished shall be flooded with water for a minimum period of two weeks for curing and for final test including cost of materials, labour complete as per specifications.	Sqm	252.28	898.00	Rupees Eight Hundred Ninety Eight Only
155	Providing and fixing to wall, ceiling and floor high density polyethylene pipes 6.00 kgf/sq.cm working pressure 32mm outside diameter with special flange, compression type fittings, wall clips, making good the wall, ceiling and floor, including cost of all materials, labour charges, HOM of equipments and testing complete as per specifications 110mm	Mtr	45.00	650.0	Rupees Six Hundred Fifty Only
156	Drainage Spouts complete as per drawing and Technical specification complete as per specifications	No	6.00	2000.0	Rupees Two Thousand Only
157	Providing Shoe for Rain water pipes 4"	No	6.00	500.0	Rupees Five Hundred Only

Signature of Contractor

Managing Partner

Executive Engineer
Project Division, R.R.Nagara Zone.
Bruhat Bangalore Mahanagara Palike.